

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/596,026 Conf. No.: 1840  
Inventor: Gereon Vogtmeier  
Filed: March 7, 2007  
TC/AU: 2884  
Examiner: Jessica L. Eley  
Title: Radiation Detector Module  
Docket No.: PHDE030404US (PHC-10-6531)  
Customer No.: 38107

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Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

June 19, 2008

**AMENDMENT**

Dear Sir:

In response to the Office Action mailed March 26, 2008, please reconsider the above-identified application in view of the amendments and comments herein.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.

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CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this Amendment is being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

June 10 2008

Patricia A. Heim  
Patricia A. Heim

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DEPOSIT ACCOUNT

The Patent Office is authorized to charge any fees associated with this filing to our deposit account no. **14-1270**

Douglas B. McKnight  
Douglas B. McKnight, Reg. No. 50,447